



**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: MASAHIRO  
Middle Name::  
Family Name:: KATO  
Name Suffix::  
City of Residence:: TOKOROZAWA-SHI  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
Address:: WORKS  
2610, HANAZONO 4-CHOME, SAITAMA  
City of Mailing Address:: TOKOROZAWA-SHI  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 359-8522

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: SHOJI  
Middle Name::  
Family Name:: TANIGUCHI  
Name Suffix::  
City of Residence:: TOKOROZAWA-SHI  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
Address:: WORKS

2610, HANAZONO 4-CHOME, SAITAMA  
City of Mailing Address:: TOKOROZAWA-SHI  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 359-8522

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: EIJI  
Middle Name::  
Family Name:: MURAMATSU  
Name Suffix::  
City of Residence:: TOKOROZAWA-SHI  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
Address:: WORKS  
2610, HANAZONO 4-CHOME, SAITAMA  
City of Mailing Address:: TOKOROZAWA-SHI  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 359-8522

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KUNIIHIKO  
Middle Name::  
Family Name:: HORIKAWA  
Name Suffix::  
City of Residence:: TOKOROZAWA-SHI  
State or Province of

Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
Address:: WORKS  
2610, HANAZONO 4-CHOME, SAITAMA  
City of Mailing Address:: TOKOROZAWA-SHI  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 359-8522

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: TOSHIO  
Middle Name::  
Family Name:: SUZUKI  
Name Suffix::  
City of Residence:: TOKOROZAWA-SHI  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
Address:: WORKS  
2610, HANAZONO 4-CHOME, SAITAMA  
City of Mailing Address:: TOKOROZAWA-SHI  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 359-8522

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KAZUO  
Middle Name::

Family Name:: KURODA  
 Name Suffix::  
 City of Residence:: TOKOROZAWA-SHI  
 State or Province of  
 Residence::  
 Country of Residence:: JAPAN  
 Street of Mailing C/O PIONEER CORPORATION, TOKOROZAWA  
 Address:: WORKS  
 2610, HANAZONO 4-CHOME, SAITAMA  
 City of Mailing Address:: TOKOROZAWA-SHI  
 State or Province of Mailing Address::  
 Country of Mailing Address:: JAPAN  
 Postal or Zip Code of Mailing Address:: 359-8522

**Correspondence Information**

Correspondence Customer 00466  
 Number::

**Representative Information**

Representative Customer Number::	00466
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**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/JP2004/014151	9/28/04

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	2003-346064	10/3/03	Yes

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**Assignment Information**

Assignee Name::

Street of Mailing

Address::

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Postal or Zip Code of Mailing Address::